

Amendments to the Specification:

Please amend the Specification as follows:

Please insert after the title and before the “Field of the Invention” section:

Cross Reference to Related Applications

This application is a 35 U.S.C. § 371 U.S. national stage filing from PCT Application Ser. No. PCT/JP2005/002490 having international filing date of February 17, 2005, published in Japanese on January 9, 2005 under Publication No. WO 2005/080565, which claims priority from Application Ser. No. JP 2004/044759, filed February 20, 2004, which are hereby incorporated by reference in their entirety.

On a separate page, please insert the following abstract:

DNA ARRAY FOR ANALYZING DNA METHYLATION, METHOD OF PRODUCING
THE SAME AND METHOD OF ANALYZING DNA METHYLATION

Abstract Of The Invention

The present invention relates to a DNA array for analyzing a DNA modification (particularly DNA methylation), a method of producing the DNA array, and a method of analyzing a DNA modification (particularly DNA methylation). Further, the present invention relates to a method of purifying or obtaining a DNA fragment.

Enclosed herewith is a sequence listing, pages 1- 2, both paper and computer readable form, to be entered into the present application.